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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/670,126				
Filing Date	September 24, 2003				
First Named Inventor	Mark Pettay				
Art Unit	3661				
Examiner Name	Not Known				
Attorney Docket Number	PAT-008B				

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F Arrown)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
_7W	В	<sup>US-</sup> 6094476	07-25-2000	Peter Hunt	cited in parent
Ï	С	<sup>US-</sup> 6049602	04-11-2000	Mark Jeffrey Foladare	cited in parent
	D	<sup>US-</sup> 6119084	09-12-2000	Tracy Roberts	cited in parent
	E	<sup>US-</sup> 6266640	07-24-2001	Laurence J. Fromm	cited in parent
	F	<sup>US-</sup> 3752904	08-14-1973	Nelson J. Waterbury	cited in parent
	G	<sup>US-</sup> 4752676	06-21-1998	Eugene Leonard	cited in parent
	Н	<sup>US-</sup> 4993068	01-12-1991	Gerald V. Piosenka	cited in parent
	1	<sup>US-</sup> 5153918	10-06-1992	Gregory Tuai	cited in parent
	J	<sup>US-</sup> 5412727	05-02-1995	Jerome Drexler	cited in parent
	_K	<sup>US-</sup> 5513250	04-30-1996	Alex McAllister	cited in parent
	L	<sup>US-</sup> 5581630	12-03-1996	Walter C. Bonneau	cited in parent
	M	<sup>US-</sup> 5638430	01-10-1997	Steven J. Hogan	cited in parent
	N	<sup>US-</sup> 5862325	01-19-1999	Drummond Shattuck Reed	cited in parent
	0	us- 5884262	03-16-1999	Laird H. Wise	cited in parent
	Р	us- 5903225	05-11-1999	John C. Schmitt	cited in parent
	Q	us- 5915001	06-22-1999	Premkumar V. Uppaluru	cited in parent
	R	<sup>US-</sup> 5987155	11-16-1999	Christopher S. Dunn	cited in parent
1	S	<sup>US-</sup> 6011858	01-04-2000	Michael J. Stock	cited in parent
Du	T	<sup>US-</sup> RE36,580	01-22-2000	Charles A. Bogosian	cited in parent

		FORE	IGN PATENT DOCU	MENTS		—-
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Filing Date	September 24, 2003		
First Named Inventor	Mark Pettay		
Art Unit	3661		
Examiner Name	Not Known		
Attornov Docket Number	DAT 0000		

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7	ح	<sup>US-</sup> 6038334	03-14-2000	Laurence Hamid	cited in parent
1	٧	<sup>US-</sup> 6084967	07-04-2000	Paul Roy Kennedy	cited in parent
	V	<sup>US-</sup> 6091835	07-18-2000	Christopher P.K. Smithies	cited in parent
	Х	<sup>US-</sup> 6092192	07-18-2000	Dimitri Kanevsky	cited in parent
	Y	<sup>US-</sup> 6149056	11-21-2000	Michael C. Stinson	cited in parent
	Z	<sup>US-</sup> 6167517	12-26-2000	Gary Gilchrist	cited in parent
	AA	<sup>US-</sup> 5940476	08-17-1999	Sanford J. Morganstein	
)	AB	<sup>US-</sup> 5414755	05-09-1995	Lawrence G. Bahler	
77	AC	US- 5623539	04-22-1997	Charles S. Bassenyemukasa	
		US-			

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(Use as many sheets as necessary)					Examiner Name	Not Known	
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		NON PATENT LITERATURE DOCUMENTS	
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Th	AD	VoicePrint Security for Credit Cards, IBM Technical Disclosure Bulletin, 01-1994, pgs. 189-190, vol. 37, publication number 2B. (cited in parent)	
	AE	PriceInteractive Launches Most Reliable Anti-Stamming Service New Enhanced Third Party Verification (TM) Solutions Cut Carrier Costs By More Than Half, PR Newstre via NewsEdge Corporation, 07-01-1999. (cited in parent)	
	AF	Fast Talk Communications, Fast-Talk and VorTecs Join Forces to Unveil New Quality Management Solution, Press Release, www.fast-talk.com, 10-24-2001.	
	AG	CMP MEDIA, SER Acquires VorTecs, Move Adds CTI and Speech Rec to SER's Outbound Capabilities, www.cconvergence.ocm, 03-27-2003.	ì
	АН	CMP MEDIA, Enhanced Quality Monitoring Tools, VorTecs Has Integrated Fast-Talk's Phonetic Search Engine Into its Spot It! and Mine It! Software Applications, www.cconvergence.com, 11-12-2002.	
	AI	ROY TWERSKY, How Speech Analytics Solutions Help Telemarketers and Contact Centers, www.utopy.com, 08-11-2003.	
	AJ	HILL, KIMBERLY, Autonomy Digs Into Contact-Center Market, www.crmdaily.com, 05-20-2003.	
	AK	VOICELOG, VoiceLog Announces Web Interface for Verification Retrievals and Audio Playback, Press Release, www.voicelog.com.	
.	AL	VOICELOG, VoiceLog Announces Dual Channel Recording New System Enhances Fraud Protection for Third Party Verification, Press Release, www.voicelog.com, 01-04-2000.	
The	АМ	VOICELOG, VoiceLog Goes To the End of the Earth to Review Third Party Verification, Press Release, www.voicelog.com, 02-29-2000.	

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Under the Paperwork Reduction required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** 10/670,126 INFORMATION DISCLOSURE **Filing Date** September 24, 2003 STATEMENT BY APPLICANT First Nam d Inventor Mark Pettay Art Unit 3661 (Use as many sheets as necessary) Examiner Name Not Known Sheet Attorney Docket Number **PAT-008B** 

		NON PATENT LITERATURE DOCUMENTS	<u></u>
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Oh	AN	VOICELOG, VoiceLog Announces Inbound That Delivers, Press Release, www.voicelog.com, 10-02-2000	
R	АО	VOICELOG, VoiceLog Announces "Pay As You Go" Call Logging, Press Release, www.voicelog.com, 06-26-2003.	
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	No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
JW	Α	<sup>US-</sup> 2003/0147509 A1	08-07-2003	Steve LaVelle	
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ليال	1	<sup>US-</sup> 5634086	05-27-1997	Rtischev, Dimitry	
	2	<sup>US-</sup> 6401066 B1	06-04-2002	McIntosh, Jonathan	
	3	US- 5838768	11-17-1998	Sumar, Gulamabbas	
	4	<sup>US-</sup> 5666157	09-09-1997	Aviv, David G.	
	5	<sup>US-</sup> 6370508 B2	04-09-2002	Beck, Christopher	
	6	<sup>US-</sup> 6604075 B1	08-05-2003	Brown, Michael K.	
	7	US- 6058303	05-02-2000	Astrom, Bo Arne	
- 1	8	<sup>US-</sup> 6501956 B1	12-31-2002	Weeren, Eric	
N	9	<sup>US-</sup> 6144938	11-07-2000	Surace, Kevin J.	
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MW	10	<sup>US-</sup> 6359971 B1	03-19-2002	Raziel Haimi-Cohen	
1	11	<sup>US-</sup> 5872834	02-16-1999	Neil Teitelbaum	
	12	<sup>US-</sup> 6275940 B1	08-14-2001	Jim G. Edwards	
	13	<sup>US-</sup> 6650736 B1	11-18-2003	Nicholas K. Unger	
	14	<sup>US-</sup> 5819029	10-06-1998	Jim G. Edwards	
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Attorney Docket Number	PAT-008B				

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code <sup>2 (F known)</sup>		<u> </u>	Figures Appear
Tw	16	<sup>US-</sup> 4860360	08/22/1989	Boggs	
	17	<sup>US-</sup> 5287429	01/15/1994	Watanabe	
	18	US- 5434949	07/18/1995	Jeong	
	19	<sup>US-</sup> 5504805	04/02/1996	Lee	
	20	US- 5535261	07/09/1996	Brown et al	
	21	<sup>US-</sup> 5625748	04/29/1997	McDonough et al	
	22	<sup>US-</sup> 5664050	09/02/1997	Lyberg	
	23	<sup>US-</sup> 5842163	11/24/1998	Weintraub	
	24	<sup>US-</sup> 5895447	04/20/1999	Ittycheriah et al	
	25	<sup>US-</sup> 5920838	07/06/1999	Mostow et al	
	26	<sup>US-</sup> 5951646	09/14/1999	Brandon	
	27	<sup>US-</sup> 6058363	05/02/2000	Ramalingam	
	28	<sup>US-</sup> 6064963	09/05/2000	Gainsboro	
	29	<sup>US-</sup> 6115683	09/05/2000	Burstein et al	
	30	us- 6115693	09/05/2000	McDonough et al	
	31	<sup>US-</sup> 6163768	12/19/2000	Sherwood et al	
l	32	<sup>US-</sup> 6567787	05/20/2003	Walker et al	
$\mathcal{G}$	33	<sup>US-</sup> 6738740	05/18/2004	Barash	
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 FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г		
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>6</sup> (if known)	MM-DD-YYYY	Typicalit of Glass Bassinsiik	Or Relevant Figures Appear	T⁵		
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Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

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OSSOCIALISTIC TOTAL TOTAL TO				Application Number	10/670,126	
INFORMATION DISCLOSURE				Filing Date	24 September 2003	
STATEMENT BY APPLICANT		First Named Inventor	Mark J. Pettay			
(Use as many sheets as necessary)			neognamd.	Art Unit	3661	
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Sheet	2	of	7	Attorney Docket Number	PAT-008B	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
N	34	MCKAY, JASON P., Cyber Calling Cards, www.commweb.com, 01/22/2001.	
	35	NICE SYSTEMS, NiceLog, www.nice.com, 2001.	
JW.	36	WITNESS SYSTEMS, Witness Systems Helps Improve Customer Service for Contact Centers Deploying Thin Client Architectures, Press Release, 03/06/2001.	
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1 Applicant's trique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/670,126				
Filing Date	24 September 2003				
First Named Inventor	Mark J. Pettay				
Art Unit	2665				
Examiner Name	Doris Ha To				
Attorney Docket Number	DAT MORE				

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (J Amount)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Ju.	37	<sup>US-</sup> 6377928	04-23-2002	Saxena et al	
1	38	<sup>US-</sup> 6100891	08-08-2000	Thome	
	39	<sup>US-</sup> 6263049	0717-2001	Kuhn	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>6</sup> (if known)	MM-DD-YYYY	The state of the s	Or Relevant Figures Appear	ד
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Substitute for form 1449/PTO	Complete it Miowii					
	Application Number	10/670,126				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Utoe as mainly shoots as mocossary)	Filing Date	24 September 2003				
	First Named Inventor	Mark J. Petlay				
	Art Unit	2654				
	Examiner Name	Richemond Dorvil				

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Initiala*				Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
سر	42	<sup>US-</sup> 5867559	02-02-1999	Jorgensen et al	
The	43	<sup>US-</sup> 20030154072	08-14-2003	Young et al	
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		FOREIG	N PATENT DOCU	MENTS		
Exemenor Initials*	Crtp No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	$\top$
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the appropriate symbols as indicated on the document under YVIPO standard \$1.19 is passasse. Approximate symbols as indicated on the document under YVIPO standard \$1.19 is passasse. Approximate symbols as indicated in the property of the control of information is required to obtain or retain a bonetit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is entimated in this 2 hours to complete, including syntheting, repeating, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Christ Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Abstandard, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patients, P.O. Box 1450, Abstandards, VA 22313-1450.

#### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

#### Electronic Version v18

Stylesheet Version v18.0

Title of Invention

Script Compliance and Agent Feedback

Application Number:

10/670126

Confirmation Number:

2530

First Named Applicant:

Mark Pettay

Attorney Docket Number:

PAT-008B

Art Unit:

2654

Examiner:

Richemond Dorvil

Search string:

(6868154 or 6167255).pn

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
Ju-	1	6868154	2005-03-15	Stuart			
2	/ 2	6167255	2000-12-26	Kennedy, III			

## **Signature**

